

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CAD08651000501753		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.									
3. Generator's Name and Mailing Address Douglas Aircraft Company 19503 S. Normandie Avenue Torrance, CA 90502				Attn: R. Tuell Mail Code: C6-59		A. State Manifest Document Number 92301753											
4. Generator's Phone (310) 533-7926 or (310) 533-7231				6. US EPA ID Number CAD09151146296		B. State Generator's ID HAHQ3610056198											
5. Transporter 1 Company Name Ecology Control Industries				8. US EPA ID Number		C. State Transporter's ID 434807											
7. Transporter 2 Company Name				8. US EPA ID Number		D. Transporter's Phone (310) 320-2555											
9. Designated Facility Name and Site Address Norris Environmental Services 5215 South Boyle Avenue Los Angeles, CA 90058				10. US EPA ID Number CAD0970309993		E. State Transporter's ID											
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No. Type		13. Total Quantity		14. Unit Wt/Vol									
a. RQ, Waste Sodium hydroxide solution, 8, UN1824, PGII (D002)				001 TT		21170		P									
b.								I. Waste Number State 121 EPA/Other D002									
c.								State EPA/Other									
d.								State EPA/Other									
J. Additional Descriptions for Materials Listed Above 11a) E0106200121AK: Rinsewater from cleaning tanks 206 and 207, plus chemical milling solution from tank 205. Sodium Hydroxide 0-20%, Sulfur 0-5%, Sodium Aluminate 0-5%, Sodium sulfide 0-4%, Triethanolamine 0-2%, Water 66-100%.				K. Handling Codes for Wastes Listed Above a. 15 b. c. d.													
15. Special Handling Instructions and Additional Information 24-Hour emergency telephone number (800)424-9300 (Chemtrec). DOT'ERG* 11a) 60 24179																	
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.																	
Printed/Typed Name Robert G. Tuell, Jr.				Signature Robert G. Tuell, Jr.		Month 05		Day 17		Year 94							
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name James Sauer				Signature James Sauer		Month 05		Day 19		Year 94							
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature		Month		Day		Year							
19. Discrepancy Indication Space																	
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Ignacio CHU										Signature Ignacio Chu		Month 05		Day 17		Year 94	

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDF SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
(Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

DO NOT WRITE BELOW THIS LINE.

LAND DISPOSAL RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Company EPA ID Number: CAD086510005Manifest Number: 01753/92301753 Date of Shipment: 05-17-94Indicate Waste Line Item (11): 9

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulations described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban and/or federal regulations.

RCRA Land Disposal NotificationCalifornia List Wastes Notification

- ☐ Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Treatment Standard-Cyanide Destruction Stabilization

- ☐ Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below:

Treatment Standard-Metals Recovery Stabilization

(check those that apply)

- | | |
|---|-------------|
| <input type="checkbox"/> Arsenic and/or compounds (as As) | 5.0 mg/L; |
| <input type="checkbox"/> Barium and/or compounds (as Ba) | 100.0 mg/L; |
| <input type="checkbox"/> Cadmium and/or compounds (as Cd) | 1.0 mg/L; |
| <input type="checkbox"/> Chromium (VI) and/or compounds as Cr VI) | 5.0 mg/L; |
| <input type="checkbox"/> Lead and/or compounds (as Pb) | 5.0 mg/L; |
| <input type="checkbox"/> Mercury and/or compounds (as Hg) | 0.2 mg/L; |
| <input type="checkbox"/> Selenium and/or compounds (as Se) | 1.0 mg/L; |
| <input type="checkbox"/> Silver and/or compounds (as Ag) | 5.0 mg/L; |

- ☐ Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L. HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

- ☐ Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incineration, high efficiency boiler, other thermal treatment

- ☒ Liquid hazardous wastes having a pH less than or equal to two(2) or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

- ☐ The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005.

Treatment Standard-Specify technology used to meet Table CCWE. Check constituent(s) on Table CCWE which were reduced below treatment standards.

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Print Name: Robert G. Tuell, Jr.Title: Senior Plant EngineerDate: 05-17-94Signature: Robert G. Tuell, Jr.Telephone Number: (310) 533-7926Waste Requires Treatment

- ☒ I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List Waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Waste Treated to Performance Standards

- ☐ The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Waste Subject to Variance

- ☐ The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.

WEIGHT TICKET

VENDOR: E.C.I. GROSS 58800 Pounds
TRUCK #: 319 TARE 37630 Pounds
DATE: 5-17-94 NET 21170 Pounds
CONTENTS: Rec 05-17-94 Sodium Hydroxide Chem Mill Solution
~~Hydroxide~~
DISPOSAL FACILITY: Norris DRUM COUNT
DRIVER: Sevot GALLONS

01753

STATE MANIFEST DOCUMENT NUMBER: 92301753



Ecology Control Industries

A FULL SERVICE ENVIRONMENTAL COMPANY

20846 Normandie Avenue, Torrance, CA 90502
(310) 320-2555 • FAX (310) 320-1561

TRANSPORTATION SERVICE ORDER

SERVICE
ORDER #

20991

DATE: 5-17-94

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Name: McDonald Douglas Job Location: TORRANCE

Address (BILLING): _____ City: _____ Zip: _____

Ordered by: KIRK WARD Company: I. T. O. P.O. #: 27065-H6009

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Name: (PRINT) JAMES SAUER Signed: [Signature]

Truck #: 319 Trailer #: 3845 Size/Type: 140 S/S

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Services performed: Load & Transport one 1000 SODIUM Hydroxide

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MANIFEST #:	DISPOSAL #:	Start: _____ AM PM	Stop: _____ AM PM	Gross Time: _____ Hrs.
#:	#	MEALS: Start: _____ AM PM	Stop: _____ AM PM	Less: _____ Hrs.
# Loads:	Qty:	Other Time: _____	Add/Deduct	Total: _____ Hrs.
BBL:	Gal:	Tons:	Yards:	

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Time In: 0800 Time In: _____ Time In: _____ Stop Miles: _____
Time Out: 1600 Time Out: _____ Time Out: _____ Start Miles: _____
Miles Driven: _____

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	QTY	U.O.M.	RATE	EXT		QTY	U.O.M.	RATE	EXT
Vacuum Truck					Disposal				
End Dump					Washout				
Roll-off					Roper Pump				
Flat Bed					Bin Liner				
Tank Mover					Surcharge				
Driver Relief									
Subsistence									

Authorized & Approved by: Robert G. Jewell, Jr. Title: Senior Plant Engineer

TOTAL
CHARGES: \$

If invoice is not paid within 30 days, interest shall commence accruing at 1.5% per month. Should suit be commenced to collect any portion of this invoice, Ecology Control Industries shall be entitled to any costs deemed reasonable by the court, including attorney fees.

Original: Accounting

Yellow: Accounting

Pink: Customer

1990s

The Customer agrees to pay all sums due to ECI at their principal accounting office in Torrance, California. This order shall be governed in accordance with the Laws of the State of California. In the event proceedings may be instituted to enforce payment of the amount due on this delivery, it is agreed that the Customer shall pay to ECI, in addition to price noted, all attorney's fees and costs reasonably incurred by ECI in effecting collection of the amount due. The Customer agrees that venue and jurisdiction for any action or suit brought to collect any amount due shall be in Los Angeles County, California.

2007-2008

POTENTIAL HAZARDS**HEALTH HAZARDS**

Contact causes burns to skin and eyes.
If inhaled, may be harmful.
Fire may produce irritating or poisonous gases.
Runoff from fire control or dilution water may cause pollution.

FIRE OR EXPLOSION

Some of these materials may burn, but none of them ignites readily.
Flammable/poisonous gases may accumulate in tanks and hopper cars.
Some of these materials may ignite combustibles (wood, paper, oil, etc.).

EMERGENCY ACTION

Keep unnecessary people away; isolate hazard area and deny entry.
Stay upwind; keep out of low areas.
Positive pressure self-contained breathing apparatus (SCBA) and structural firefighters' protective clothing will provide limited protection.
CALL CHEMTREC AT 1-800-424-9300 FOR EMERGENCY ASSISTANCE.
If water pollution occurs, notify the appropriate authorities.

FIRE

Some of these materials may react violently with water.
Small Fires: Dry chemical, CO₂, water spray or regular foam.
Large Fires: Water spray, fog or regular foam.
Move container from fire area if you can do it without risk.
Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Stay away from ends of tanks.

SPILL OR LEAK

Do not touch or walk through spilled material; stop leak if you can do it without risk.
Small Spills: Take up with sand or other noncombustible absorbent material and place into containers for later disposal.
Small Dry Spills: With clean shovel place material into clean, dry container and cover loosely; move containers from spill area.
Large Spills: Dike far ahead of liquid spill for later disposal.

FIRST AID

Move victim to fresh air; call emergency medical care.
In case of contact with material, immediately flush skin or eyes with running water for at least 15 minutes.
Remove and isolate contaminated clothing and shoes at the site.
Keep victim quiet and maintain normal body temperature.